



INTERNATIONAL ROAD DYNAMICS INC.

702 - 43rd Street East Saskatoon, SK CANADA S7K 3T9

Phone (306) 653-6600 Fax: (306) 242-5599

- Site Service Report -

January 10, 2012

IRD SO#: 11167

From: Travis Holton

Project Name: LTPP TN-1

Project Location: I-40 mm 91.5 near Jackson, TN

Service Date(s): June 1, 2011

Weather: 37°Celsius

IRD Ref:

To: ESS

Job Description: Annual maintenance

Work Completed:

- Loops, kistlers, piezos and cabinet visually inspected
- Lane 1 sensor 1 and lane 2 sensor 1 are disabled
- iSINC components working as expected
- cleaned and reseated ISINC hardware
- Tested all kistlers and loops
- Downstream loop in lane 4 has a fluctuating resistance, but is still working for now
- Checked power supplies, all within spec
- Observed vehicle display for some time and saw no errors
- Had Rey Castro dial up site before leaving, worked as expected

Work Remaining: Install new kistler in lane 1 and 2, downstream loop in lane 4 should be replaced as well

Parts Used: None

Mileage / Travel Time: 802 miles round trip/ 14 hrs total travel

Time Spent on Site: 2 hours

Notes:

Action Items:

Item	Action Required	Ownership
1.	Install new kistlers lane 1 and 2, replace lane 4 downstream loop	CMA





